

Searching for a Client

There are three **Client Search** options:

- Name
- Chart
- Phone





<u>Search by Name</u>: Using Last Name, First Name and Date of Birth

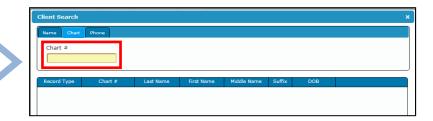
- Do not search using Middle Name as it may cause the search to fail
- If no match is found searching with full First Name, search again using Last Name, First Initial and Date of Birth

Quick Find

Adding New Client, page 2 Address Tab, page 6 Alerts Tab, page 12 Birth Information, page 5 Chart Number Maintenance, page 17 Deleting an Immunization Entry, page 10 Demographic Tab, page 3 Editing an Immunization Entry, page 10 Forecast Tab, page 6 General, page 4 Historical Quick Data Entry, page 7 Immunization Entry, page 8 Immunization Information Sheet, page 14 Immunization Tab, page 7 Mother's Name, page 5 Name Type, page 3 Patient Maintenance, page 17 Personal Immunization Record, page 14 Report Demographic Change to SC DHEC, page 18 Reports Menu, page 13 SC Certificate of Immunization, page 15 Searching for a Client, page 1 Tools Menu, page 16 Validating/Invalidating an Immunization Entry, page 11

Search by Chart: Using MCI Number, if known, or Primary Care Provider (PCP) Number, if entered by provider

After entering search criteria, click **Search**.



<u>Searching by Phone</u>: Using client's telephone number, if previously entered in registry.

After entering search criteria, click **Search**.

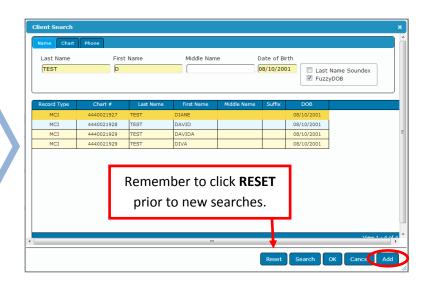




All records fitting the search criteria (i.e., name, chart or telephone) will appear in the results grid depending on the Client Search option. The colored rows indicate separate records. Colors grouped together indicate only one immunization record. In the search results, Davida Test and Diva Test are the same color and represent one client's record.

If the client is found, highlight the client and click **OK**.

If the client is not found after thorough searching, click Add to activate the "Add New Client" screen.

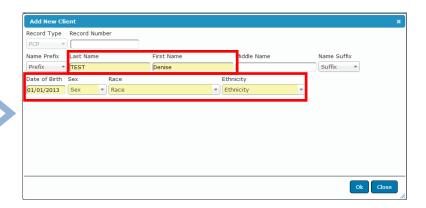


Adding New Client

All yellow fields must be completed. First Name must be completed now if search was by first initial.

Select: Sex, Race and Ethnicity

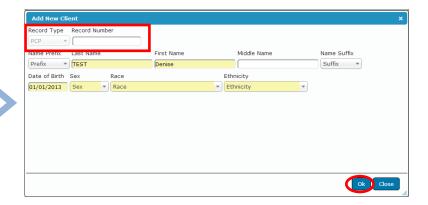
Review for correctness!



Before clicking OK, enter Provider's Chart Number in the Record Number field for future Client Search option.

Review for correctness!

Click OK.



<u>Demographic Tab</u>

Client's MCI, Full Name, Date of Birth and **Age** will be located at the top as user maneuvers through tabs.

Demographics Tab contains:

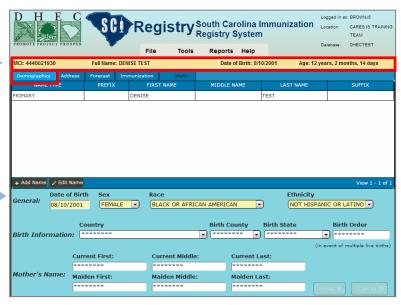
- Client's Name
- General Demographics
- Birth Information
- Mother's Name

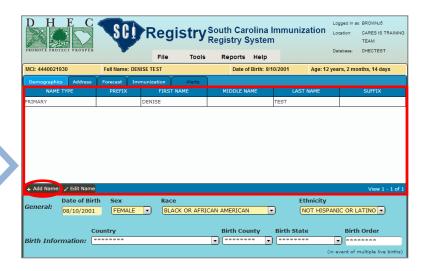
NOTE: If user has "read only" rights, user is unable to edit data on this tab.

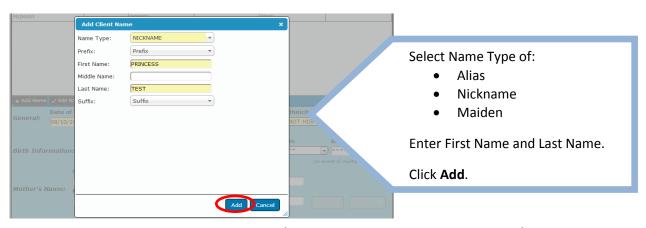
Name Type

The Name Type section of the Demographics Tab contains the client's Primary Name (the client's legal name). Additional name types (i.e., Alias, Nickname and Maiden) may be added by user to facilitate better search results.

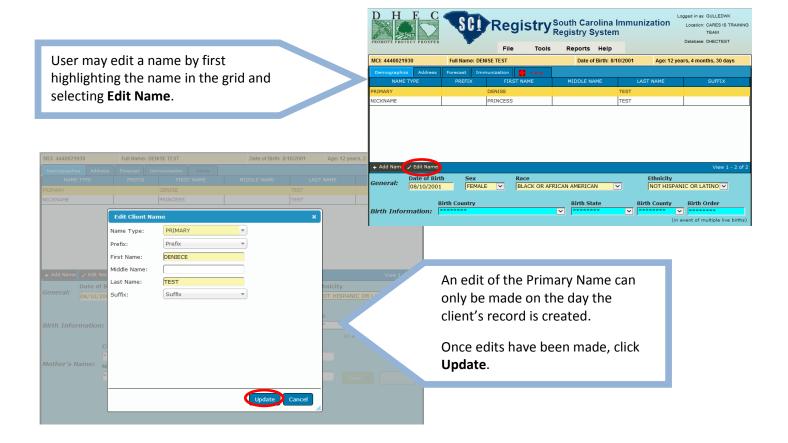
Click **Add Name**, to add an Alias, Nickname or Maiden.









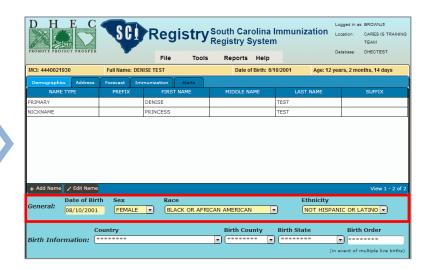


General

The General section contains:

- Date of Birth
- Sex
- Race
- Ethnicity

The information in these fields is populated upon adding a new client. These fields may be edited at anytime provided the client's record was created by your practice.





Birth Information

The Birth Information section contains:

- Birth Country
- Birth State
- Birth County
- Birth Order, which is only needed in the event of multiple live births

The information in these fields is used as identifiers to reduce the creation of duplicate client records. Completion of these fields is optional.

Demographics | Section | Property | Prefix | Pre

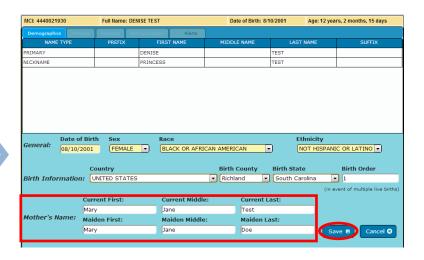
Mother's Name

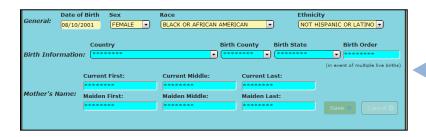
The Mother's Name section includes:

- Mother's Current Name
- Mother's Maiden Name

The information in these fields is used as identifiers to reduce the creation of duplicate client records. Completion of these fields is optional.

Click **Save** once all information has been entered.





Saved information will appear as asterisks with blue background. The information retained in these sections is kept confidential.

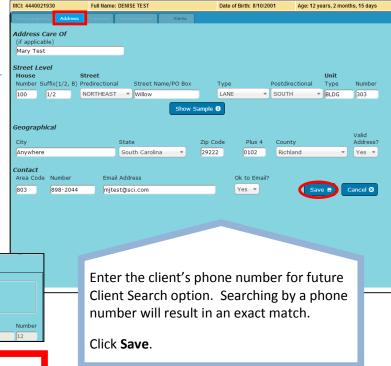
Address Tab

The Address Tab is optional. Partial information is allowed. Entries can be changed or deleted at anytime by any provider.

For assistance with Street Level address entry, click **Show Sample** to reveal the detailed fields noted below.



NOTE: If user has "read only" rights, user is unable to edit data on this tab.

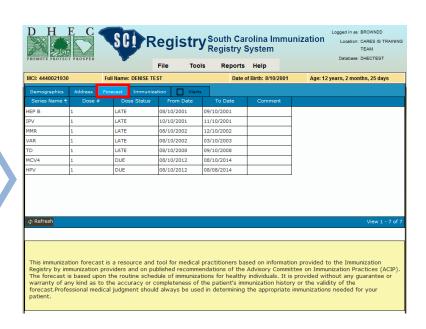


Forecast Tab

The Forecast Tab contains the results of the SCI Registry forecast wizard and displays recommended vaccines that are due or late based on the client's current age and immunization history known to the registry.

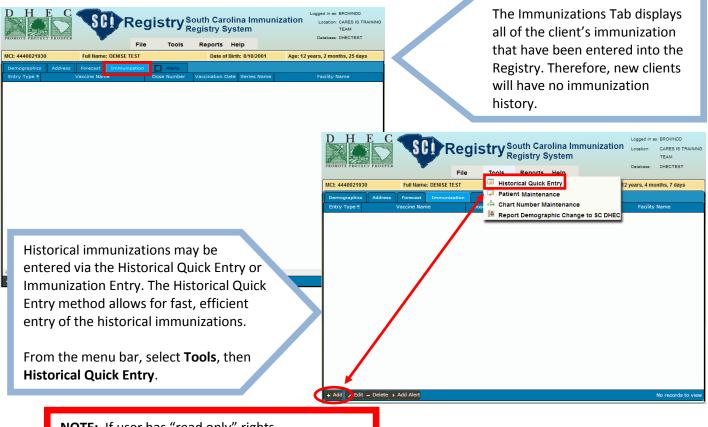
The Forecast Tab is view only for all

The immunization forecast is a resource tool. It does not replace your clinical assessment of the client's immunizations.





Immunization Tab



NOTE: If user has "read only" rights, user is unable to add or edit immunization data.

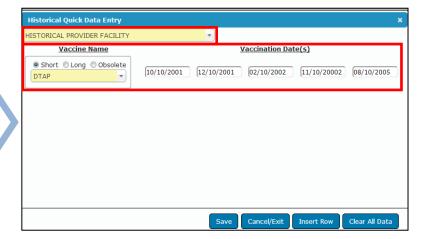
Historical Quick Data Entry

The Historical Quick Data Entry

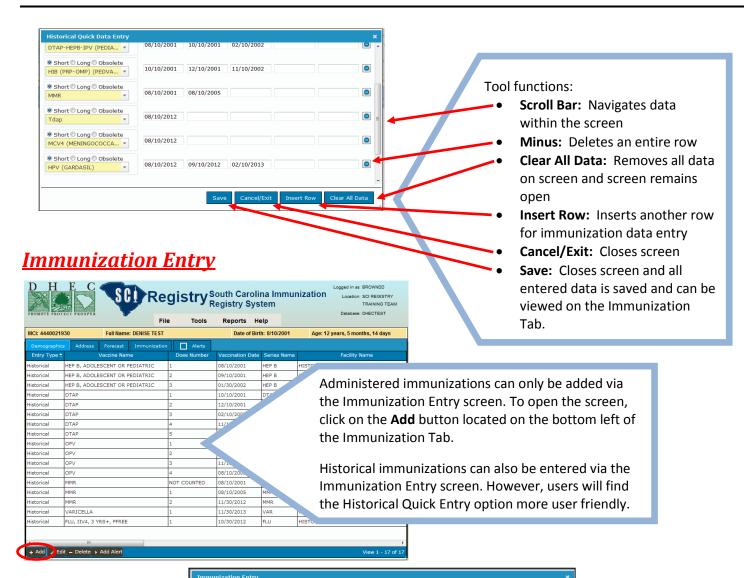
screen allows the user to add a client's immunization history into the registry.

Select Facility (Historical Provider Facility is an acceptable selection if not provided by your practice).

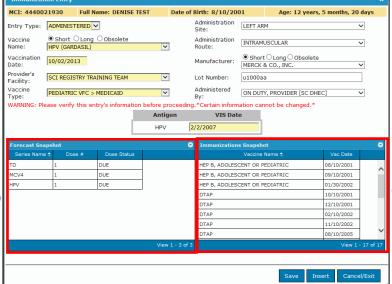
From either the Short, Long or Obsolete lists, **Select Vaccine**. Enter vaccination dates to the right of the vaccine.







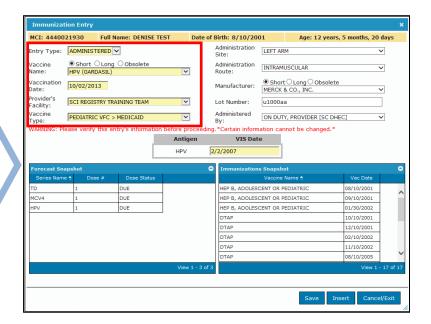
A Forecast
Snapshot is
located on the
lower left side of
the Immunization
Entry screen. The
snapshot is a
smaller view of
the forecast tab.



An Immunization
Snapshot is
located on the
lower right side of
the Immunization
Entry screen. The
snapshot is a
smaller view of
the Immunization
tab.

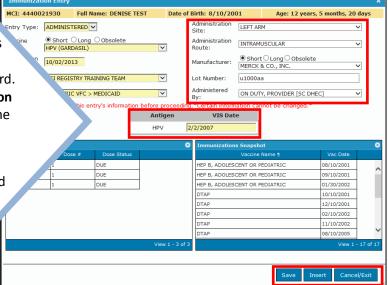
All yellow fields are required:

- Entry Type: Defaults to Administered. User must select Historical
- Vaccine Name: Select from Long or Obsolete Lists if not found on Short List.
- Vaccination Date: Defaults to current date. If Vaccination Date is not current date, user must change.
- Provider's Facility: Defaults to user's selected login location.
- Vaccine Type: Required for patients less than 19 years of age with Entry Type of Administered.



The fields on the right side of the screen are not required registry fields. However, federal law requires that administered immunizations must be fully documented in the patient's permanent medical record. If provider desires to utilize the registry's **Immunization Information Sheet** for the patient's medical record, the form must be printed and signed by the person administering the immunizations.

The VIS Date automatically populates for administered immunizations and it reflects the most current available VIS statement.

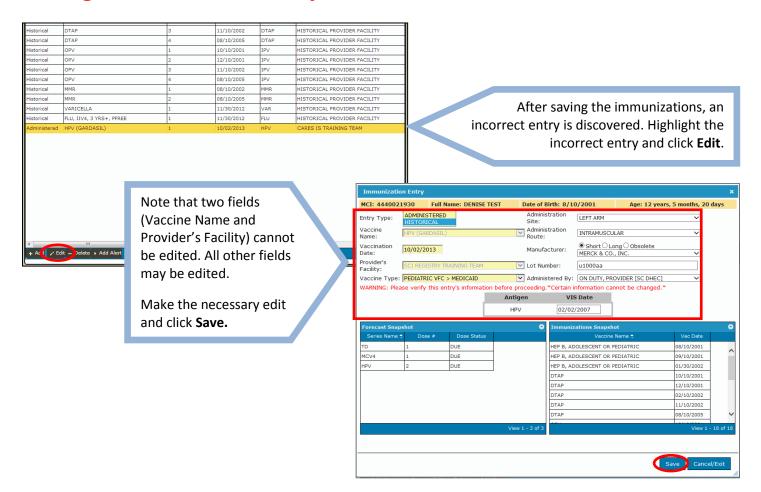


Cancel/Exit: Closes without saving entered data.

Insert: Stores entered data and resets fields for another entry.Save: Stores entered data and returns user to Immunization Tab.



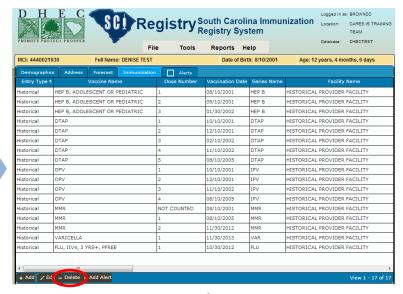
Editing an Immunization Entry

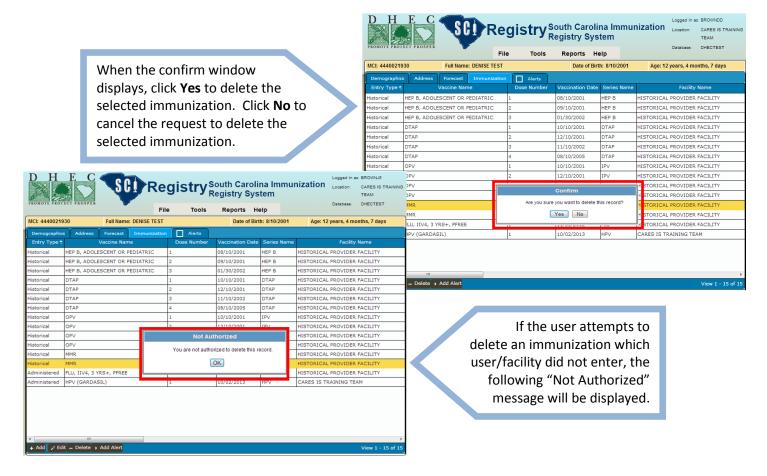


Deleting an Immunization Entry

An administered immunization should never be deleted. Deletions should only occur when immunizations are documented under the wrong patient's record or the incorrect vaccine name was selected.

To delete an immunization, click on the entry to highlight and select **Delete**.





Validating/Invalidating an Immunization Entry

The Registry assesses the validity of immunizations based on the patient's current age and immunization history known to the registry in accordance with ACIP recommended schedule and catch-up schedule. The Forecast wizard does not factor in exceptions when assessing the validity of an immunization.

Shots administered in the standard **4-Day Grace Period** are not recognized by the forecast wizard. A valid dose given in the 4-Day Grace Period will appear as **Not Counted**. Vaccine doses administered up to **4 Days** before the minimum interval or age may be counted as **Valid**.

Historical	OPV	2	12/10/2001	IPV	HISTORICAL PROVIDER FACILITY
Historical	OPV	3	11/10/2002	IPV	HISTORICAL PROVIDER FACILITY
Historical	OPV	4	08/10/2005	IPV	HISTORICAL PROVIDER FACILITY
Historical	MMR	1	08/10/2005	MMR	HISTORICAL PROVIDER FACILITY
Historical	MMR	2	08/10/2005	MMR	HISTORICAL PROVIDER FACILITY
Administered	MMR	3	01/13/2014	MMR	SCI REGISTRY TRAINING TEAM
Administered	FLU, IIV4, 3 YRS+, PFREE	1	11/30/2012	FLU	HISTORICAL PROVIDER FACILITY
Historical	HPV (GARDASIL)	1	10/02/2013	HPV	HISTORICAL PROVIDER FACILITY
Administered	HPV (GARDASIL)	NOT COUNTED	10/28/2013	HPV	SCI REGISTRY TRAINING TEAM

To Validate a Not Counted vaccine, click on the vaccine to highlight and select the **Validate Dose** button. If you incorrectly Validated a dose, click on the vaccine and select **Invalidate Dose** to correct the entry.

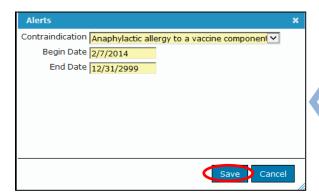
Alerts Tab

Alerts tab allows all users to view immunization alert information entered by any provider.

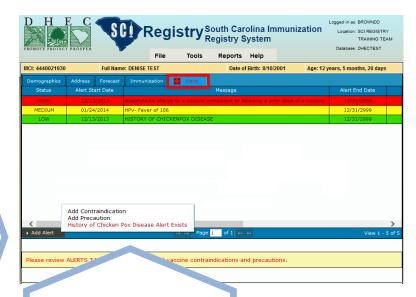
Immunization alerts levels are:

- Contraindication is a condition in a patient that generally increases the chance of a serious adverse reaction. This is considered a High alert and is coded Red.
- Precaution is a condition in a patient that might increase the chance or severity of a serious adverse reaction. This is a Medium alert and is coded Yellow.
- History of Chicken Pox Disease is a Low alert and is coded Green.

A colored circle appears on the alerts tab to notify you that an alert has been entered. If more than one level of an alert has been documented, the colored dot on the tab will represent the highest level.



NOTE: If user has "read only" rights, user is unable to add or edit Alerts.



To enter an alert, click **Add**

Alert and select:

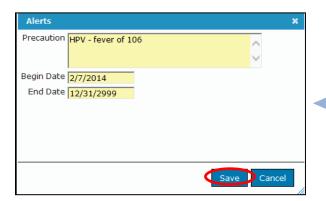
- Add Contraindication
- Add Precaution
- Add History of Chicken Pox Disease

There are only four contraindications. Those are:

- Anaphylactic allergy to a vaccine component or following a prior dose of a vaccine.
- Encephalopathy within 7 days of pertussis vaccination
- Hematopoietec stem cell transplantation <24 months post transplant contraindicates Varicella and MMR vaccines
- No live vaccines

After selecting from the drop down table, click **Save**.

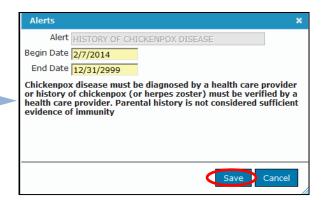




Precaution allows user to type in a free-form field. User should keep entry concise.

After entering the Precaution, click Save.

After selecting **Add History of Chicken Pox Disease**, click **Save** as the alert is autopopulates.

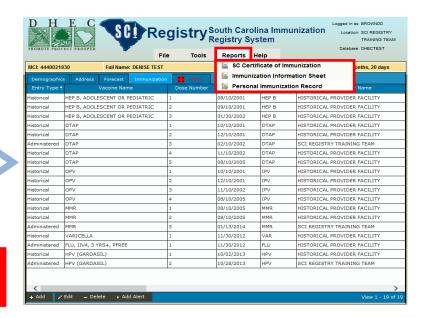


Reports Menu

Under the **Reports** menu, three reports or forms may be retrieved and printed:

- SC Certificate of Immunization
- Immunization Information Sheet
- Personal Immunization Record

NOTE: Users with "read only" rights can print reports.



Immunization Information Sheet

Immunization Information Sheet:

This form is used as a vaccine administration record by providers who use hard copy medical records. It contains all data elements required for legal documentation of vaccine administration when signed by the vaccinator. Use of the form is optional. If printed, there may be multiple pages. Each page is automatically dated and timestamped so you can verify that you have the latest record and all of the pages were generated at the same time.

To print, select the form from the **Report** menu. Select the client's name. The form will be displayed for printing.

D H	7	E C	Vaccine Inf	ormation St	atements (V Giv	on Infor IS) must be giv e patient/guard	en to the patier	nt/guardian pr		
PROMOTE PR	J.	T PROSPER	DOB: 8/10/2			Age: 12 Years,	4 Months, 30 E	Days	MCI: 4440 PCP ID: 2:	
SERIES Given	D 0 8 E	VACCINE NAME	DATE Given	Site	Route	Vaccine Manuf	LOT or Control #	VIS DATE	PROVIDER FACILITY	Administered By [Entered By]
HEP B, ADOLESCEN T OR PEDIATRIC	1	НЕР В	8/10/2001	RIGHT THIGH	SCULAR	GLAXOSMIT HKLINE(FORMERLY SMITHKLINE BEECHAM includes GLAXO WELCOME)		12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER
HEP B, ADOLESCEN T OR PEDIATRIC	2	HEP B	9/10/2001	RIGHT ARM	SCULAR	GLAXOSMIT HKLINE(FORMERLY SMITHKLINE BEECHAM includes GLAXO WELCOME)		12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER
HEP B, ADOLESCEN T OR PEDIATRIC	3	HEP B	1/30/2002	LEFT THIGH	INTRAMU SCULAR	GLAXOSMIT HKLINE(FORMERLY SMITHKLINE BEECHAM includes GLAXO WELCOME)	c967u	12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER
DTAP	1	DTAP	10/10/2001	LEFT THIGH	INTRAMU SCULAR	GLAXOSMIT HKLINE(FORMERLY SMITHKLINE BEECHAM includes GLAXO WELCOME)	ac451oo1	12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER
DTAP	2	DTAP	12/10/2001	RIGHT THIGH	INTRAMU SCULAR	GLAXOSMIT HKLINE(FORMERLY SMITHKLINE BEECHAM includes GLAXO WELCOME)	h32750ic	12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER
DTAP	3	DTAP	11/10/2002	LEFT THIGH	INTRAMU SCULAR		3465r736I	12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER
DTAP	4	DTAP	8/10/2005	LEFT THIGH	INTRAMU SCULAR	GLAXOSMIT HKLINE(FORMERLY SMITHKLINE BEECHAM includes GLAXO WELCOME)	456878aa	12/30/1899	CARES IS TRAINING TEAM	ON DUTY, PROVIDER

Personal Immunization Record

Client Name:DENISE TEST		DOB:8/10/2001	Cares ID:10006	578291 PCP ID:22222	
Vaccine Name	Series	Dose	Date Given	Provider Facility	
DTAP	DTAP	1	10/10/2001	HISTORICAL PROVIDER FACILITY	
DTAP	DTAP	2	12/10/2001	HISTORICAL PROVIDER FACILITY	
DTAP	DTAP	3	11/10/2002	HISTORICAL PROVIDER FACILITY	
DTAP	DTAP	4	8/10/2005	HISTORICAL PROVIDER FACILITY	
OPV	IPV	1	10/10/2001	HISTORICAL PROVIDER FACILITY	
OPV	IPV	2	12/10/2001	HISTORICAL PROVIDER FACILITY	
OPV	IPV	3	11/10/2002	HISTORICAL PROVIDER FACILITY	
OPV	IPV	4	8/10/2005	HISTORICAL PROVIDER FACILITY	
MMR	MMR	1	8/10/2002	HISTORICAL PROVIDER FACILITY	
MMR	MMR	2	8/10/2005	HISTORICAL PROVIDER FACILITY	
VARICELLA	VAR	1	11/30/2012	HISTORICAL PROVIDER FACILITY	
FLU, IIV4, 3 YRS+, PFREE	FLU	1	11/30/2012	HISTORICAL PROVIDER FACILITY	
HPV (GARDASIL)	HPV	1	10/2/2013	CARES IS TRAINING TEAM	
HPV (GARDASIL)	HPV		10/28/2013	CARES IS TRAINING TEAM	
Check this box [] for a reliable Next immunizations are due: <u>8/</u> Issuing Facility Name:ABBEVIL Issuing Facility Address:905 W Issuing Facility Phone Number:	LE COUNTY GREENWO	Y HEALTH DEPT.	ssue Date: 11/13/		
* Invalid Dose ** A reliable history of chickenp parent/guardian description of of serologic proof of immunity.					

This form is a public health record of immunizations

Personal Immunization Record: This form is used to provide the parent or guardian with the complete immunization history to serve as a permanent record of immunization. This form is not meet the school and day care requirements for immunization documentation.

To print, select the form from the **Report** menu. Select the client's name. The form will be displayed for printing.



SC Certificate of Immunization

To complete the certificate of Immunization for School and Day Care, select **Reports** from the menu bar and click on **SC Certificate of Immunization**.

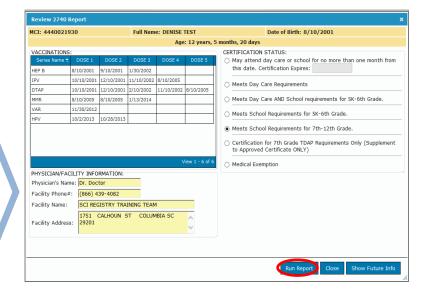
From the Name Selection screen, select the appropriate name and click **OK**.

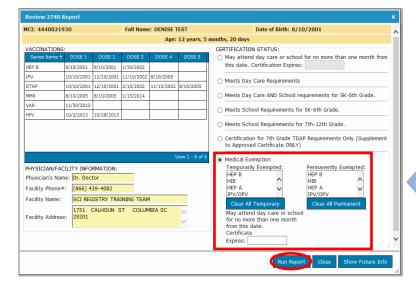
A careful assessment is important. The school nurse must be knowledgeable of the current schedule, intervals and school requirements. Only valid immunizations will appear in the **Vaccinations** grid. Invalid (not counted) doses do not print on the immunization certificate.

User must select the appropriate **Certification Status** button.

User will complete **Facility Phone #** and **Facility Address**.

Click Run Report.





If a child has a **Permanent** or **Temporary** medical reason for exclusion, select **Medical Exemption** and select the appropriate vaccine(s) from the list. If temporary, enter an expiration date and select the appropriate vaccine(s). Click the **Run Report**.

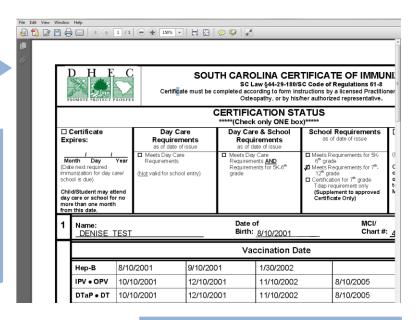
Open Save Cancel

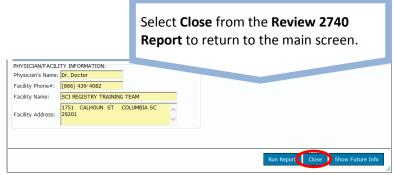
At the bottom of the screen, select **Open** to download the DHEC 2740 file. This is the SC Certificate of Immunization.

Once the certificate opens, select the **Printer Icon**, or the **Print** option located in the File menu in the top left corner of this screen.

A message box will provide you with the option to **Save** changes before closing the form. Select **No**. If Yes is selected, user may select file location and enter file name. This is not recommended since it contains personal identifying information. A valid certificate must be printed and signed.





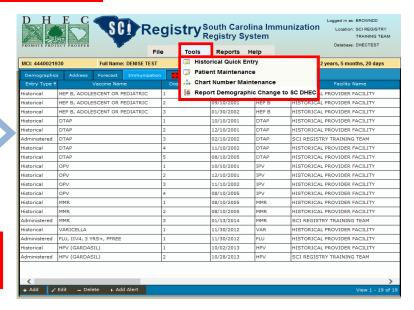


Tools Menu

Under the **Tools** menu, there are several registry functions:

- Historical Quick Entry (see page 7)
- Patient Maintenance
- Chart Number Maintenance
- Report Demographic Change to SC DHEC

NOTE: If user has "read only" rights, user is unable to use Tool menu functions.





<u>Patient Maintenance</u>

The **Patient Maintenance** tool is used to remove a patient from the login location. **Moved or Going Elsewhere** (**MOGE**) status options are:

- Transfer Out of SC
- Deceased
- Moved or Gone Elsewhere

Select appropriate status and click **Save**.

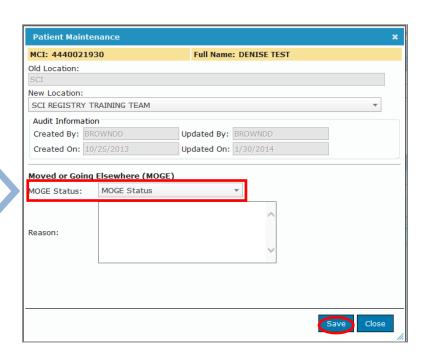


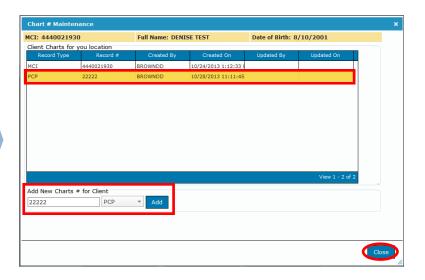
Chart Number Maintenance

The use of the **Chart Number Maintenance** tool is highly
encouraged. Enter primary care
provider's (PCP) unique Chart
Number or Patient ID number. This
feature is extremely useful because
searching by this number will yield an
exact match.

The **Add New Chart Number** field can contain any combination of letters or numbers up to ten characters.

Select **Add** after the number is entered. When the number appears in the grid above, it has been added into the registry and is associated with the MCI number.

Select **Close** to return to the main screen.





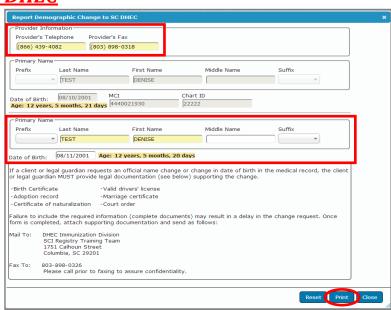
Report Demographic Change to SC DHEC

If the primary name needs to be updated, submit a Report Demographic Change to SC DHEC form as edits or changes may only be completed by DHEC. To request a name change, click on Report **Demographic Change to SC DHEC.**

Enter Provider's Telephone and Provider's Fax. The current demographic data is shown in the upper Primary Name fields. Enter the correct information in the blank, lower Primary Name fields.

Select Print.

At the bottom of the screen, select Open to download the Request Demographic Change file.







Select Close to return to main menu.



Under File, select:

- **Search** to begin a new search
- **Refresh** to update data just entered in the client's record
- **Location** to select authorized locations
- Logout to exit SCI Registry

Under **Help**, select:

- Immunization Action Coalition link to Vaccine Information Statements (VIS)
- SCI Registry Access for Registry Users Quick Reference Guide, (this document).